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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/19/2004

U.S. Surgical, a division of TYCO HEALTHCARE GROUP LP 150 Glover Avenue Norwalk, CT 06856

EXAMINER					
BAXTER	R, JESSICA R				
ART UNIT	PAPER NUMBER				
3731	10				

DATE MAILED: 04/19/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053,889	10/23/2001	Ernest Aranyi	2347	6038

TITLE OF INVENTION: SECOND GENERATION COIL FASTENER APPLIER WITH MEMORY RING

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053,889	10/23/2001	0/23/2001 Ernest Aranyi		6038
75	90 04/19/2004	EXAM	NER	
U.S. Surgical, a d		BAXTER, J	ESSICA R	
150 Glover Avenue			ART UNIT	PAPER NUMBER
Norwalk, CT 06856	5		3731	
			DATE MAILED: 04/19/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 21 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 21 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where

appropriate. All further con indicated unless corrected in maintenance fee notification	below or directed otherwise	atent, advance ord in Block I, by (a)	ders and noti specifying a	fication of maintenance fees a new correspondence address	will be mailed to the current s; and/or (b) indicating a sep-	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Legibly mark-up 590 04/19/2004	with any corrections or	use Block 1)	Fee(s) Transmittal. T papers. Each addition	f mailing can only be used f his certificate cannot be used nal paper, such as an assignm the of mailing or transmission.	for any other accompanying
U.S. Surgical, a c TYCO HEALTHO 150 Glover Avenu Norwalk, CT 0685			Co I hereby certify that States Postal Service addressed to the Ma	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address PTO, on the date indicated be	g deposited with the United st class mail in an envelope above, or being facsimile	
						(Depositor's name)
						(Signature)
				<u></u>		(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053,889	10/23/2001		Ernest	Aranyi	2347	6038
TITLE OF INVENTION: S	ECOND GENERATION CO	IL FASTENER AI	PPLIER WIT	TH MEMORY RING		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$1630	07/19/2004
EXAM	INER	ART UNI	IT	CLASS-SUBCLASS	•	
BAXTER,	JESSICA R	3731		606-139000	_	
□ "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ed to the USPTO or is being s	ion form of a Customer E PRINTED ON T ow, no assignee da ubmitted under ser	agents OF firm (havi agent) and attorneys will be pri THE PATENT ata will apper parate cover.) RESIDENC	T (print or type) ar on the patent. Inclusion of Completion of this form is NC CE: (CITY and STATE OR CO	e of a single I attorney or 2 stered patent ed, no name 3 assignee data is only appropri	ignment.
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):		
☐ Issue Fee				n the amount of the fee(s) is en		
☐ Publication Fee ☐ Advance Order - # of	Conies		-	by credit card. Form PTO-203 ctor is hereby authorized by		credit any overnavment to
	•	I D. Mirrorian Fran	Deposit Acc	ount Number	(enclose an extra	copy of this form).
Director for Patents is reque	ested to apply the Issue Fee al	ad Publication Fee	(if any) or to	re-apply any previously paid	issue fee to the application id	entified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be accept; or the assigned	cepted from ee or other p k Office.	anyone party in		
estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to fig y is governed by 35 U.S.C. I ates to complete, including gran to the USPTO. Time will the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virgeduction Act of 1995, no person of the property of	athering, preparing II vary depending require to complet to the Chief Inforr of Commerce, A TED FORMS TO ginia 22313-1450.	y and submits upon the income te this form mation Office lexandria, \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ting the dividual and/or er, U.S. Virginia DRESS.		
collection of information i	nder the Paperwork Reduction Act of 1995, no persons are required to respond to ollection of information unless it displays a valid OMB control number.					

	Application No.	Applicant(s)				
Notice of Allowability	10/053,889 Examiner	ARANYI ET AL.				
,	Cxammer		1			
	Jessica R Baxter	3731				
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS				
1. This communication is responsive to Amendment of Janua	ary 21, 2004.					
2. The allowed claim(s) is/are 1-7,9 and 10.						
3. The drawings filed on 23 October 2001 are accepted by the	e Examiner.					
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).						
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☐ Examiner's Amendr	Patent Application (PTO-152) (PTO-413), te ment/Comment				
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9.	ent of Reasons for Allowance ·				

Application/Control Number: 10/053,889 Page 2

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-7, 9 and 10 are allowed.

2. The following is an examiner's statement of reasons for allowance:

3. The prior art of record fails to disclose or suggest an endovascular fastener applicator comprising an expandable portion; a fastener applying head rotatably mounted and movable between a load position longitudinally aligned with the tubular body and a firing position oriented approximately 90° with respect to the body; and a storage chamber extending from a distal end of the expandable portion. This limitation, in combination with all the limitations of claim 1, makes the claim allowable over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jessica R Baxter whose telephone number is 703-305-4069. The examiner can normally be reached on M-F 8:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Milano can be reached on 703-308-2496. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3731

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Jessica R Baxter Examiner Art Unit 3731

MICHAEL J. MILANO SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700

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